## **IN THE CLAIMS:**

Please amend the claims as follows:

1. (Currently Amended) A method of ranking article identifiers of a result set from an implicit query <u>implied from a user's current context</u>, the method comprising:

receiving an event concerning the user's current context, wherein the event comprises

a user interaction with an article stored on a local client device, wherein the

article is associated with at least one of a plurality of client applications;

extracting at least one keyword from the event;

generating an implicit query based at least in part on the at least one keyword;

performing a search of events based at least in part on the implicit query to determine

a result set, wherein the result set comprises one or more article identifiers

associated with articles relevant to the implicit query; and

ranking the article identifiers.

- 2. (Currently Amended) The method of claim 1, wherein ranking the article identifiers is based at least in part on a user preference of a current user.
- 3. (Currently Amended) The method of claim 2, wherein the user preference of the current user is based at least in part on click-through data.
- 4. (Currently Amended) The method of claim 2, wherein the user preference of the current user is based at least in part on file type.
- 5. (Original) The method of claim 1, wherein ranking the article identifiers is based at least in part on meta-data associated with an article.

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- 6. (Original) The method of claim 5, wherein the meta-data comprises at least one of bolding, highlighting, italicizing, font color, or heading data.
- 7. (Original) The method of claim 1, wherein ranking the article identifiers is based at least in part on a term frequency and a document frequency.
- 8. (Previously Presented) The method of claim 7, wherein ranking the article identifiers comprises determining a rank that is proportional to the log of a sum of a first constant plus the term frequency and inversely proportional to the log of a sum of a second constant plus the document frequency.
- 9. (Previously Presented) The method of claim 1, wherein ranking the article identifiers comprises determining a rank that is proportional to the log of a sum of a constant plus a term frequency and inversely proportional to an output of a mapping function that maps ranges of document frequency into constants.
- 10. (Original) The method of claim 1, wherein ranking the article identifiers is based at least in part on number data.
- 11. (Original) The method of claim 10, wherein the number data comprises a number of letters in the keyword.
- 12. (Original) The method of claim 10, wherein the number data comprises whether a keyword comprises numbers.
- 13. (Original) The method of claim 1, wherein ranking the article identifiers is based at least in part on capitalization data.

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- 14. (Original) The method of claim 1, wherein ranking the article identifiers is based at least in part on a number of sources from which the keyword was extracted.
- 15. (Original) The method of claim 1, wherein ranking the article identifiers is based at least in part on a number of result sets in which the result appears.
- 16. (Original) The method of claim 1, wherein the keywords are associated with keyword ranking scores.
- 17. (Original) The method of claim 16, wherein ranking the article identifiers is based at least in part on the keyword ranking scores.
- 18. (Original) The method of claim 17, wherein ranking the article identifiers comprises assigning a higher ranking to article identifiers associated with articles containing higher ranked keywords.
- 19. (Original) The method of claim 1, wherein extracting at least one keyword from an event comprises extracting a keyword from at least one of recently typed words, an entire document, a selected portion of a document, or words surrounding a cursor.
- 20. (Original) The method of claim 1, wherein extracting at least one keyword from an event comprises determining proper names.
- 21. (Original) The method of claim 20, wherein determining proper names comprises crawling at least one article.
- 22. (Currently Amended) A method of outputting article identifiers of a result set from an implicit query implied from a user's current context, the method comprising:

receiving an event <u>concerning the user's current context</u>, wherein the event comprises a user interaction with an article <u>stored</u> on a <u>local</u> client device, wherein the article is associated with at least one of a plurality of client applications; extracting at least one keyword from the event; generating an implicit query based at least in part on the at least one keyword; performing a search based at least in part on the implicit query to determine a result set, wherein the result set comprises one or more article identifiers associated with articles comprising the at least one keyword;

filtering the result set based on a threshold; and outputting the article identifiers associated with the filtered result set.

- 23. (Original) The method of claim 22, wherein the threshold comprises a number of keywords.
- 24. (Original) The method of claim 22, wherein the threshold comprises a minimum weighting score based at least in part on one or more of a number of keywords multiplier, a source multiplier, and a time multiplier.
- 25. (Original) The method of claim 22, further comprising determining a ranking score for each of the one or more articles identifiers.
- 26. (Original) The method of claim 25, further comprising arranging the article identifiers based at least in part on ranking score.

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27. (Currently Amended) A computer-readable medium containing program code for ranking article identifiers of a result set from an implicit query <u>implied from a user's current context</u>, the program code comprising:

program code for receiving an event <u>concerning the user's current context</u>, wherein the event comprises a user interaction with an article <u>stored</u> on a <u>local</u> client device, wherein the article is associated with at least one of a plurality of client applications;

program code for extracting at least one keyword from the event;

program code for generating an implicit query based at least in part on the at least one keyword;

program code for performing a search of events based at least in part on the implicit query to determine a result set, wherein the result set comprises one or more article identifiers associated with articles relevant to the implicit query; and program code for ranking the article identifiers.

- 28. (Currently Amended) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on a user preference of a current user.
- 29. (Currently Amended) The computer-readable medium of claim 28, wherein the user preference of the current user is based at least in part on click-through data.
- 30. (Currently Amended) The computer-readable medium of claim 28, wherein the user preference of the current user is based at least in part on file type.

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- 31. (Original) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on meta-data associated with an article.
- 32. (Original) The computer-readable medium of claim 31, wherein the meta-data comprises at least one of bolding, highlighting, italicizing, font color, or heading data.
- 33. (Original) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on a term frequency and a document frequency.
- 34. (Previously Presented) The computer-readable medium of claim 33, wherein ranking the article identifiers comprises determining a rank that is proportional to the log of the sum of a first constant plus the term frequency and inversely proportional to the log of the sum of a second constant plus the document frequency.
- 35. (Previously Presented) The computer-readable medium of claim 27, wherein ranking the article identifiers comprises determining a rank that is proportional to the log of the sum of a constant plus a term frequency and inversely proportional to the output of a mapping function that maps ranges of document frequency into constants.
- 36. (Original) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on number data.
- 37. (Original) The computer-readable medium of claim 36, wherein the number data comprises a number of letters in the keyword.
- 38. (Original) The computer-readable medium of claim 36, wherein the number data comprises whether a keyword comprises numbers.

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- 39. (Original) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on capitalization data.
- 40. (Original) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on a number of sources from which the keyword was extracted.
- 41. (Original) The computer-readable medium of claim 27, wherein ranking the article identifiers is based at least in part on a number of result sets in which the result appears.
- 42. (Original) The computer-readable medium of claim 27, wherein the keywords are associated with keyword ranking scores.
- 43. (Original) The computer-readable medium of claim 42, wherein ranking the article identifiers is based at least in part on the keyword ranking scores.
- 44. (Original) The computer-readable medium of claim 43, wherein ranking the article identifiers comprises assigning a higher ranking to article identifiers associated with articles containing higher ranked keywords.
- 45. (Original) The computer-readable medium of claim 27, wherein extracting at least one keyword from an event comprises extracting a keyword from at least one of recently typed words, an entire document, a selected portion of a document, or words surrounding a cursor.
- 46. (Original) The computer-readable medium of claim 27, wherein extracting at least one keyword from an event comprises determining proper names.

- 47. (Original) The computer-readable medium of claim 46, wherein determining proper names comprises crawling at least one article.
- 48. (Currently Amended) A computer-readable medium containing program code for outputting article identifiers from a result set from an implicit query <u>implied from a user's current context</u>, the program code comprising:

program code for receiving an event <u>concerning the user's current context</u>, wherein the event comprises a user interaction with an article <u>stored</u> on a <u>local</u> client device, wherein the article is associated with at least one of a plurality of client applications;

program code for extracting at least one keyword from the event;

program code for generating an implicit query based at least in part on the at least one keyword;

program code for performing a search based at least in part on the implicit query to determine a result set, wherein the result set comprises one or more article identifiers associated with articles comprising the at least one keyword; program code for filtering the result set based on a threshold; and program code for outputting the article identifiers associated with the filtered result set.

49. (Original) The computer-readable medium of claim 48, wherein the threshold comprises a number of keywords.

- 50. (Original) The computer-readable medium of claim 48, wherein the threshold comprises a minimum weighting score based at least in part on one or more of a number of keywords multiplier, a source multiplier, and a time multiplier.
- 51. (Original) The computer-readable medium of claim 48, further comprising determining a ranking score for each of the one or more articles identifiers.
- 52. (Original) The computer-readable medium of claim 51, further comprising arranging the article identifiers based at least in part on ranking score.
- 53. (Currently Amended) A method of ranking article identifiers of a result set from an implicit query <u>implied from a user's current context</u>, the method comprising:

receiving a contextual event concerning the user's current context, the event comprising a user's modification of a file stored on a local client device; extracting at least one keyword from the contextual event; generating an implicit query based at least in part on the at least one keyword; performing a search based at least in part on the implicit query to determine a result set, wherein the result set comprises one or more article identifiers associated with articles comprising the at least one keyword;

determining a ranking score for the one or more article identifiers based on one or more of: user preference data, click-through data, file type, meta-data, term frequency, inverse document frequency, number data, capitalization data, proper names, number of sources, and number of queries; and ranking the one or more article identifiers in the result set based on the ranking score.

- 54. (Previously Presented) The method of claim 1, wherein the article is a document on the client device, and wherein the event comprises an addition of words to the document.
- 55. (Previously Presented) The method of claim 1, wherein the article is a document on the client device, and wherein the event comprises a placement of a cursor near words in the document.
- 56. (Previously Presented) The method of claim 1, wherein the article is associated with one client application selected from a group consisting of a word processing program, a spreadsheet program, a presentation program, an e-mail program, an instant messenger program, and a database program.